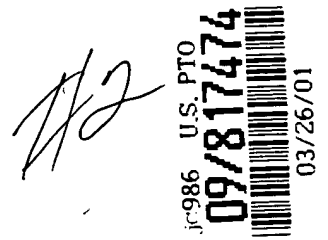


IN THE UNITED STATES  
PATENT AND TRADEMARK OFFICE



**PATENT APPLICATION**

Inventor(s): **Albert Eikelenboom  
Adriaan Kamerman  
Hendrik Moelard  
Leo Monteban**  
Case: **1-11-9-10**  
Serial No.: **Not Yet Assigned**  
Filing Date: **Not Yet Assigned**  
Examiner: **Not Yet Assigned** Group Art Unit: **Not Yet Assigned**  
Title: **Wireless Communication In A LAN With Varying Signal Level  
Thresholds, And LAN Using Such Communication**

**ASSISTANT COMMISSIONER FOR PATENTS  
WASHINGTON, D. C. 20231**

**SIR:**

**INFORMATION DISCLOSURE STATEMENT**  
**CERTIFICATION UNDER 37 CFR 1.97(c)**


In accordance with 37 CFR 1.97(c), the enclosed Information Disclosure Statement, with attached reference(s), is submitted for consideration in the above-identified application.

I certify that each item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement. Copies of the listed documents are enclosed together with the European Search report that listed these documents considered to be relevant.

**NO FEE IS REQUIRED**

In the event of any non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit **Agere Systems Inc. Deposit Account No. 501735** as required to correct the error.

Respectfully,

  
Mark A. Kurisko, Attorney  
Reg. No. 38,944  
610-712-3754

Date: 8/23/01

<b>INFORMATION DISCLOSURE STATEMENT</b>	Case Name.	Eikelenboom 1-11-9-10
	Serial No.	Not Yet Assigned
	Applicant:	A. Eikelenboom et al.
	Filing Date:	Not Yet Assigned
	Group:	Not Yet Assigned

U.S. PTO  
09/18/17474  
93/126/01

### U.S. PATENT DOCUMENTS

*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date
	AA	5,717,688	2/1/98	Belanger et al.	370	331	5/12/95
	AB	5,946,631	8/31/99	Melnik	455	522	10/17/96
	AC						
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### FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation
	AG	0,589,552	3/30/94	EPC	H04L	12/28	Yes
	AH	0,903,891	3/24/99	EPC	H04L	12/28	Yes
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### OTHER (including Author, Title, Date, Pertinent Pages, etc.)

	AI	Ad Kamerman et al. "WAVELAN-II: A HIGH-PERFORMANCE WIRELESS LAN FOR THE UNLICENSED BAND" Bell Labs Technical Journal - Summer 1997 pages 118-133
	...	
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\*\*\*References listed beyond AZ would list as AA-1, AB-2, AC-3 thru AZ-26.

\*\*\*Note First Page ONLY Header/Footer. Subsequent pages must ONLY have page # layout as header

<b>EXAMINER</b>	<b>DATE CONSIDERED</b>
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**\*Examiner:** Initial if reference considered, whether or not citation is in conformance with MPEP 609:  
Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant

PT968-1.97Form